

## FIG. 1

### Business Listings

A & A Piano Service Ltd ..... (604) 536-8411  
14195 Marine Dr

A & A Satellite Express Ltd ..... (604) 535-7040  
2602 127th St

A-1 Aberdeen Piano Tuning  
& Repairs ..... (604) 531-9386  
15559 Pacific Ave

A-White Rock Roofing..... (604) 536-2929  
19068 32nd Ave

Bryans Auto Repair ..... (604) 536-9743  
15515 24th Ave

National Satellite  
Communications ..... (604) 542-2875  
15140 29a Ave

North Bluff Auto Services ..... (604) 531-3056  
2025 152nd St

Priority Roofing Ltd ..... (604) 535-1619  
15675 16th Ave

Thomson Roofing Service ..... (604) 536-4145  
16457 23rd Ave

White Rock Automotive  
Services Ltd ..... (604) 535-6600  
15515 24th Ave

**FIG 2**

## Items

ID	NAME
TV12401305638	A & A Piano Service Ltd
TV12401305471	A & A Satellite Express Ltd
TV12401305135	A-1 Aberdeen Piano Tuning & Repairs
TV12401304970	A-White Rock Roofing
TV12401317456	Bryans Auto Repair
TV12401361028	National Satellite Communications
TV12401362877	North Bluff Auto Services
TV12401369892	Priority Roofing Ltd
TV12401384271	Thomson Roofing Service
TV12401391987	White Rock Automotive Services Ltd

**FIG. 3**

## Transformations

NAME	TERMS
A & A Piano Service Ltd	a, and, a, double, piano, service, limited, l-t-d
A & A Satellite Express Ltd	a, and, a, double, satellite, express, limited, l-t-d
A-1 Aberdeen Piano Tuning & Repairs	a, one, aberdeen, piano, tuning, and, repairs
A-White Rock Roofing	a, white, rock, roofing
Bryans Auto Repair	bryans, auto, repair
National Satellite Communications	national, satellite, communications
North Bluff Auto Services	north, bluff, auto, services
Priority Roofing Ltd	priority, roofing, limited, l-t-d
Thomson Roofing Service	thomson, roofing, service
White Rock Automotive Services Ltd	white, rock, automotive, services, limited, l-t-d

**FIG 4****Word Map**

Word	Word Base	Reference	Use Count
a	a	TV12401305638	6
and	and	TV12401305638	3
a	a	TV12401305638	6
double	double	TV12401305638	2
piano	piano	TV12401305638	2
service	service	TV12401305638	2
limited	limited	TV12401305638	4
l-t-d	l-t-d	TV12401305638	4
a	a	TV12401305471	6
and	and	TV12401305471	3
a	a	TV12401305471	6
double	double	TV12401305471	2
satellite	satellite	TV12401305471	2
express	express	TV12401305471	1
limited	limited	TV12401305471	4
l-t-d	l-t-d	TV12401305471	4
a	a	TV12401305135	6
one	one	TV12401305135	1
aberdeen	aberdeen	TV12401305135	1
piano	piano	TV12401305135	2
tuning	tune	TV12401305135	1
and	and	TV12401305135	3
repairs	repair	TV12401305135	1
a	a	TV12401304970	6
white	white	TV12401304970	2
rock	rock	TV12401304970	2
roofing	roof	TV12401304970	3
bryans	bryan	TV12401317456	1
auto	auto	TV12401317456	2
repair	repair	TV12401317456	1
national	nation	TV12401361028	1
satellite	satellite	TV12401361028	2
communications	communication	TV12401361028	1
north	north	TV12401362877	1
bluff	bluff	TV12401362877	1
auto	auto	TV12401362877	2
services	service	TV12401362877	2
priority	priority	TV12401369892	1
roofing	roof	TV12401369892	3
limited	limited	TV12401369892	4
l-t-d	l-t-d	TV12401369892	4
thomson	thomson	TV12401384271	1
roofing	roof	TV12401384271	3
service	service	TV12401384271	2
white	white	TV12401391987	2
rock	rock	TV12401391987	2
automotive	auto	TV12401391987	1
services	service	TV12401391987	2
limited	limited	TV12401391987	4
l-t-d	l-t-d	TV12401391987	4

**FIG 5**

## Word Map Statistical Analysis

Use Count	Word
6	a
4	l-t-d
4	limited
3	and
3	roofing
2	auto
2	double
2	piano
2	rock
2	satellite
2	service
2	services
2	white
1	aberdeen
1	automotive
1	bluff
1	bryans
1	communications
1	express
1	national
1	north
1	one
1	priority
1	repair
1	repairs
1	thomson
1	tuning

50 Term Usages  
27 Distinct Terms

1 Term with a Use Count of 6  
2 Terms with a Use Count of 4  
2 Terms with a Use Count of 3  
8 Terms with a Use Count of 2  
14 Terms with a Use Count of 1

## FIG 6

Word Map to Item Illustration

Frequencies of 2 of Greater, 13 of 27 Distinct Words (48% of Distinct Words)

100% Coverage or Inclusion Rate

<b>A &amp; A Piano Service Ltd</b>	<b>a, and, a, double, piano, service, limited, I-t-d</b>
<b>A &amp; A Satellite Express Ltd</b>	<b>a, and, a, double, satellite, express, limited, I-t-d</b>
<b>A-1 Aberdeen Piano Tuning &amp; Repairs</b>	<b>a, one, aberdeen, piano, tuning, and, repairs</b>
<b>A-White Rock Roofing</b>	<b>a, white, rock, roofing</b>
<b>Bryans Auto Repair</b>	<b>bryans, auto, repair</b>
<b>National Satellite Communications</b>	<b>national, satellite, communications</b>
<b>North Bluff Auto Services</b>	<b>north, bluff, auto, services</b>
<b>Priority Roofing Ltd</b>	<b>priority, roofing, limited, I-t-d</b>
<b>Thomson Roofing Service</b>	<b>thomson, roofing, service</b>
<b>White Rock Automotive Services Ltd</b>	<b>white, rock, automotive, services, limited, I-t-d</b>

## FIG 7

Word Map to Item Illustration

Frequencies of 2 and 3, 10 of 27 Distinct Words (37% of Distinct Words)

100% Coverage or Inclusion Rate

<b>A &amp; A Piano Service Ltd</b>	<b>a, and, a, double, piano, service, limited, I-t-d</b>
<b>A &amp; A Satellite Express Ltd</b>	<b>a, and, a, double, satellite, express, limited, I-t-d</b>
<b>A-1 Aberdeen Piano Tuning &amp; Repairs</b>	<b>a, one, aberdeen, piano, tuning, and, repairs</b>
<b>A-White Rock Roofing</b>	<b>a, white, rock, roofing</b>
<b>Bryans Auto Repair</b>	<b>bryans, auto, repair</b>
<b>National Satellite Communications</b>	<b>national, satellite, communications</b>
<b>North Bluff Auto Services</b>	<b>north, bluff, auto, services</b>
<b>Priority Roofing Ltd</b>	<b>priority, roofing, limited, I-t-d</b>
<b>Thomson Roofing Service</b>	<b>thomson, roofing, service</b>
<b>White Rock Automotive Services Ltd</b>	<b>white, rock, automotive, services, limited, I-t-d</b>

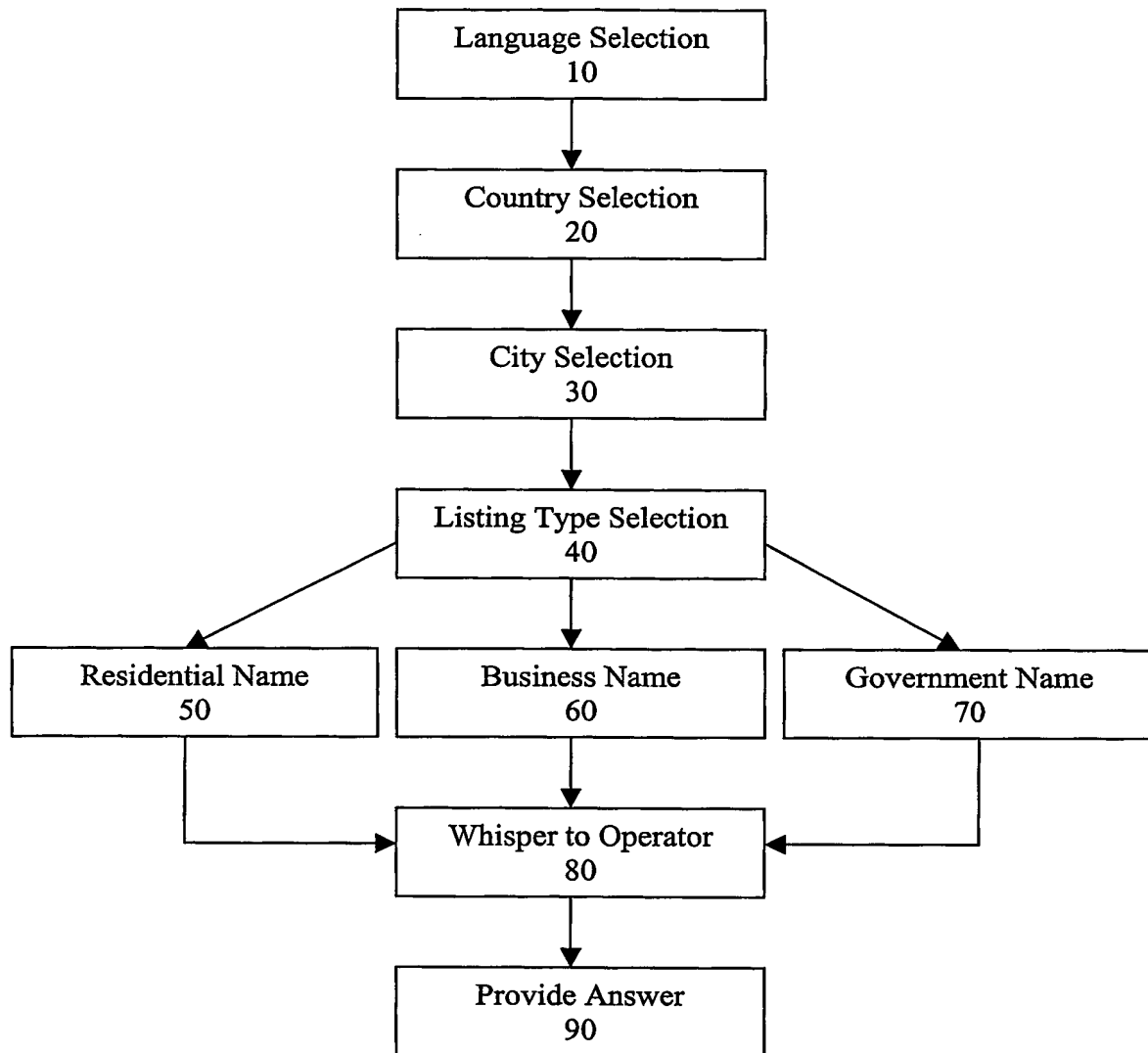
## FIG 8

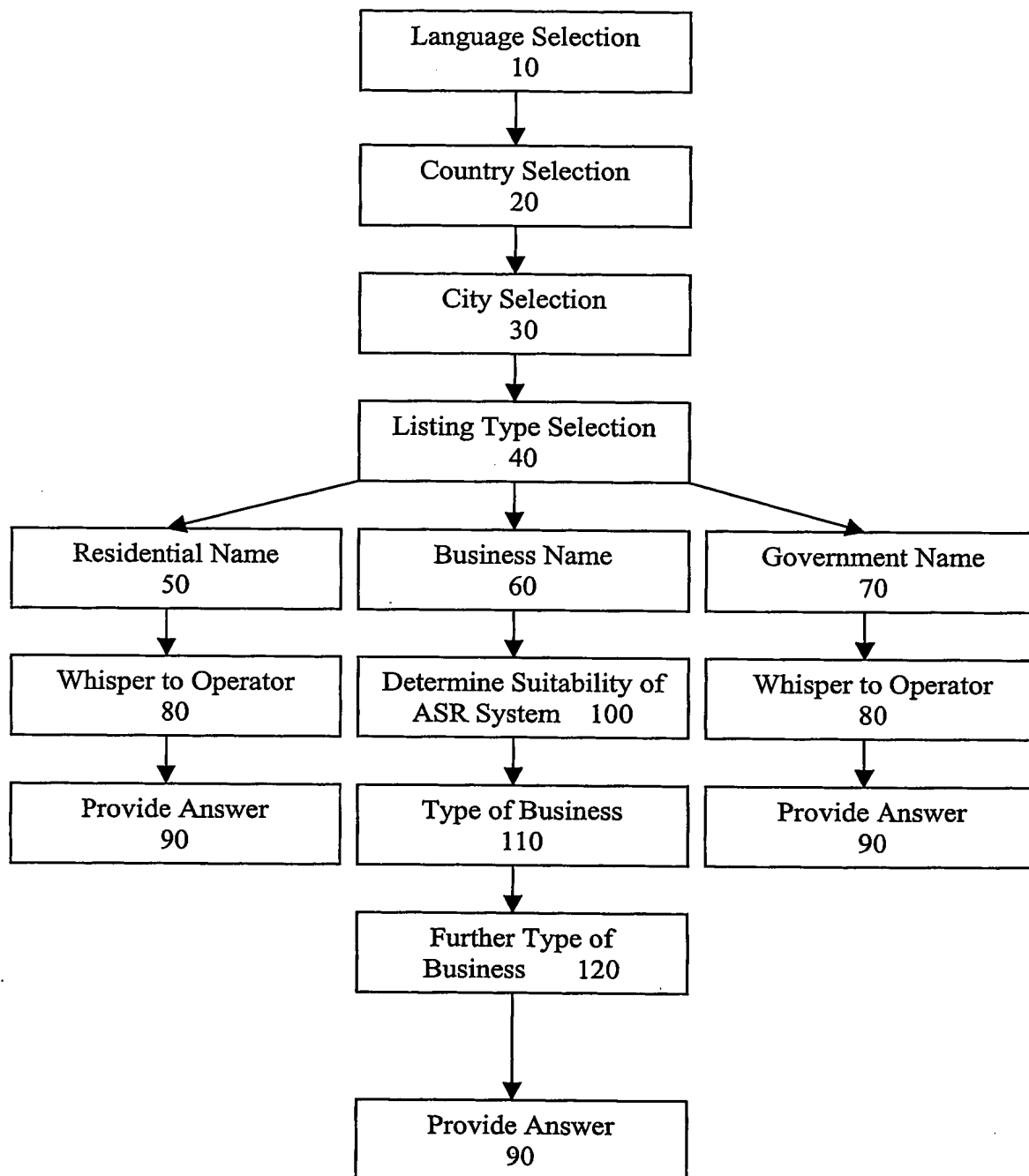
Word Base Inclusion Illustration

Term "service" and "auto"

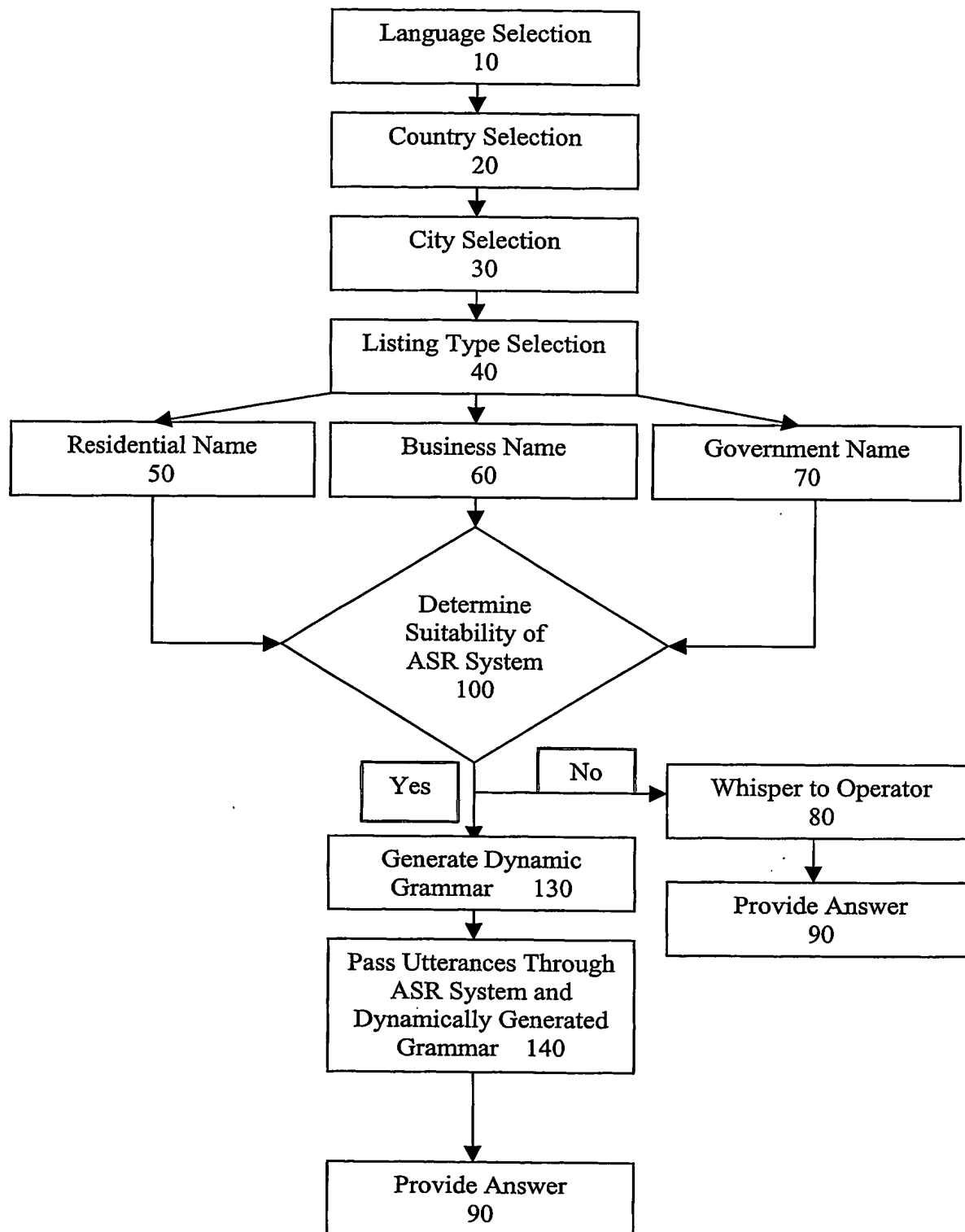
40% Coverage or Inclusion Rate

<b>A &amp; A Piano Service Ltd</b>	<b>a, and, a, double, piano, service, limited, I-t-d</b>
<b>A &amp; A Satellite Express Ltd</b>	<b>a, and, a, double, satellite, express, limited, I-t-d</b>
<b>A-1 Aberdeen Piano Tuning &amp; Repairs</b>	<b>a, one, aberdeen, piano, tuning, and, repairs</b>
<b>A-White Rock Roofing</b>	<b>a, white, rock, roofing</b>
<b>Bryans Auto Repair</b>	<b>bryans, auto, repair</b>
<b>National Satellite Communications</b>	<b>national, satellite, communications</b>
<b>North Bluff Auto Services</b>	<b>north, bluff, auto, services</b>
<b>Priority Roofing Ltd</b>	<b>priority, roofing, limited, I-t-d</b>
<b>Thomson Roofing Service</b>	<b>thomson, roofing, service</b>
<b>White Rock Automotive Services Ltd</b>	<b>white, rock, automotive, services, limited, I-t-d</b>

**FIG. 9**

**FIG. 10**

7/22



8/22

FIG. 11

8/22



**FIG 12**

Session ID: 228961151  
Country Input: ca  
Country Confidence Level: 0.76  
City Input: geopl\_c\_common\_12459\_0000000149  
City Confidence Level: 0.77  
Type Input: business  
Type Confidence Level: 0.75  
Name Confidence Level: 0.6  
Number of Name NBest: 5  
Name Input 1: chair  
Name Input 2: nishio  
Name Input 3: orear  
Name Input 4: palm  
Name Input 5:  
Name Input 6:  
NBest Results 1: chair,chair,chair,chair,chair  
NBest Results 2: nishio,nishio,nishio,nishio,nishio  
NBest Results 3: orear,orear,arrow,aero,arrow  
NBest Results 4: palm,pomme,home,home,pomme  
NBest Results 5:  
NBest Results 6:

**FIG 13**

Result: 161

Number of Grammar Characters: 17623

Grammar Results: NameGrammar:public ObjectName:typ {<slotObjectName \$typ>  
 ObjectName [ (?absolute home ?inspection ?services) {return ("TV12401306191")} (?absolute  
 ?inspection services) {return ("TV12401306191")} (?acquire ?consultants ?custom home  
 ?finding ?service) {return ("TV12401307052")} (?aero ?carpet services ?vancouver) {return  
 ("TV12401307320@@TV12401307327@@TV12401307743")} (aero ?garment) {return  
 ("TV12401307744@@TV12401307120")} (aero ?geometrics) {return  
 ("TV12401307704@@TV12401307393@@TV12401307674")} (aero ?monitors) {return  
 ("TV12401307574")} (aero ?trading) {return ("TV12401307021")} (?ajax home ?services)  
 {return ("TV12401307793")} (?ajax services) {return ("TV12401307793")} (?alice home  
 ?clubhouse) {return ("TV12401308365@@TV12401308487")} (?alpha home ?plans) {return  
 ("TV12401309037")} (?amerispec home ?inspection ?service) {return ("TV12401309016")}  
 (?amherst ?hospital ?and ?nursing home) {return ("TV12401309388")} (?anns ?heavenly home  
 ?cleaning ?service) {return ("TV12401309602")} (?ardes ?group home ?design) {return  
 ("TV12401310114@@TV12401310887")} (arrow ?equipment) {return  
 ("TV12401310632@@TV12401310868@@TV12401311117@@TV12401311222")} (arrow  
 ?geomatics) {return ("TV12401311282")} (arrow ?kirk ?heating) {return ("TV12401311062")}  
 (?arrow ?marine services) {return ("TV12401441978")} (arrow ?packing) {return  
 ("TV12401310869")} (arrow ?security) {return ("TV12401310999")} (arrow ?speed ?controls)  
 {return ("TV12401310975@@TV12401311183")} (arrow ?transportation ?systems) {return  
 ("TV12401441875@@TV12401442067@@TV12401442389@@TV12401441605@@TV1240  
 1441 661")} (?art home ?moving) {return ("TV12401310525")} (?arts home ?repairs) {return  
 ("TV12401311561")} (?at home ?antiques ?and ?decorative ?accessories) {return  
 ("TV12401311897@@TV12401311194")} (?ay ?waters home ?maintenance) {return  
 ("TV12401305347")} (?blights home ?hardware) {return ("TV12401436175")} (?brinks home  
 ?security) {return ("TV12401316803")} (can ?am ?home ?inspection ?services) {return  
 ("TV12401320216")} (am ?home ?inspection ?services) {return ("TV12401320216")} (home  
 ?inspection ?services) {return ("TV12401320216")} (?inspection services) {return  
 ("TV12401320216")} (?canada ?at home) {return ("TV12401408808@@TV12401409082")}  
 (?canadian home ?income ?plan) {return ("TV12401320227")} (?canadian ?institute ?of  
 ?professional home ?inspectors) {return ("TV12401320199")} (?capitol ?hill ?specialized care  
 ?home) {return ("TV12401320664")} (?capitol ?hill ?specialized home) {return  
 ("TV12401320664")} (care ?plus ?home ?and ?health ?services) {return  
 ("TV12401320493@@TV12401320798")} (?plus home ?and ?health ?services) {return  
 ("TV12401320493@@TV12401320798")} (?plus ?and health ?services) {return  
 ("TV12401320493@@TV12401320798")} (?plus ?and services) {return  
 ("TV12401320493@@TV12401320798")} (?cashes ?new ?and ?used home ?furnishings) {return  
 ("TV12401321353")} (the ?chair ?centre) {return ("TV12401321538")} (chair ?stuff) {return  
 ("TV12401322267")} (?check ?first home ?inspections) {return ("TV12401322857")} (?chef ?in  
 ?your home ?catering) {return ("TV12401322239")} (?clean home ?service) {return  
 ("TV12401418824")} (?college ?class home ?and ?lawn ?care) {return ("TV12401325141")}  
 (?college ?class ?and ?lawn care) {return ("TV12401325141")} (?colony home ?furnishings)

{return ("TV12401324906")} (?community home ?support ?services ?association) {return  
 ("TV12401324666@@TV12401325004@@TV12401325165@@TV12401325230")}  
 (?community ?support services ?association) {return  
 ("TV12401324666@@TV12401325004@@TV12401325165@@TV12401325230")}  
 (?condominium home ?owners ?association ?of ?b ?c) {return ("TV12401325501")}  
 (?condominium ?owners ?association ?of c) {return ("TV12401325501")} (?consign home)  
 {return ("TV12401325887")} (?continental home ?healthcare) {return  
 ("TV12401326058@@TV12401326582")} (?cougar home ?renovations) {return  
 ("TV12401420640")} (?creative home ?buyers) {return  
 ("TV12401327365@@TV12401326339")} (?creative home ?furnishings) {return  
 ("TV12401425548@@TV12401426107")} (?dania home) {return ("TV12401328897")} (?dans  
 home ?maintenance) {return ("TV12401328774")} (?davids home ?exteriors) {return  
 ("TV12401328412")} (?dopro home ?works ?corporation) {return ("TV12401423650")} (?drake  
 ?medox health ?services ?home ?support ?services ?government ?division) {return  
 ("TV12401449862@@TV12401450149")} (?drake ?medox services ?home ?support ?services  
 ?government ?division) {return ("TV12401449862@@TV12401450149")} (?drake ?medox  
 home ?support ?services ?government ?division) {return  
 ("TV12401449862@@TV12401450149")} (?drake ?medox ?support services ?government  
 ?division) {return ("TV12401449862@@TV12401450149")} (?family ?funeral home  
 ?association) {return ("TV12401334596")} (?finnish ?canadian ?rest home) {return  
 ("TV12401335116")} (?for ?the home ?wholesale) {return  
 ("TV12401459990@@TV12401460146")} (?forest ?lawn ?funeral home) {return  
 ("TV12401336261")} (?forum home ?appliances) {return ("TV12401336033")} (?friendly home  
 ?resource ?centre) {return ("TV12401336554")} (g d l ?home ?service) {return  
 ("TV12401337163@@TV12401337527")} (home ?service) {return  
 ("TV12401337163@@TV12401337527")} (g r ?home ?services) {return ("TV12401337825")}  
 (home ?services) {return ("TV12401337825")} (services) {return ("TV12401337825")}  
 (?general ?dogsbody home ?help) {return ("TV12401338097")} (?gerber home ?furnishings ?la  
 ?z ?boy ?gallery) {return ("TV12401339348")} (?gerber ?furnishings la ?z ?boy ?gallery)  
 {return ("TV12401339348")} (?gerber ?furnishings ?z boy ?gallery) {return  
 ("TV12401339348")} (?german ?canadian care ?home) {return  
 ("TV12401338599@@TV12401339032")} (?german ?canadian home) {return  
 ("TV12401338599@@TV12401339032")} (golden ?arrow ?martial ?arts ?supplies) {return  
 ("TV12401339067")} (?grace ?seniors home) {return ("TV12401340051")} (?greater  
 ?vancouver ?floating home ?company ?op) {return ("TV12401340148")} (?greater ?vancouver  
 ?floating ?company op) {return ("TV12401340148")} (?green ?grass ?of home ?landscaping)  
 {return ("TV12401340580")} (?guaranteed home ?repairs) {return ("TV12401341572")} (h m g  
 ?the ?home ?mortgage ?group) {return ("TV12401341284")} (?the home ?mortgage ?group)  
 {return ("TV12401341284")} (?hansen ?house ?and home) {return  
 ("TV12401440828@@TV12401441403")} (?hart home ?care) {return  
 ("TV12401342104@@TV12401342289")} (?hart care) {return  
 ("TV12401342104@@TV12401342289")} (health ?and ?home ?research ?project) {return  
 ("TV12401342113")} (?and home ?research ?project) {return ("TV12401342113")} (?healthy  
 home ?centre ?at ?childrens ?and ?womens ?health ?centre ?of ?british ?columbia) {return  
 ("TV12401342711")} (?healthy ?centre ?at ?childrens ?and ?womens health ?centre ?of ?british

?columbia) {return ("TV12401342711")} (?helma home ?heating) {return  
 ("TV12401342810@@TV12401342971")} (?helpful home ?services) {return  
 ("TV12401343057")} (?helpful services) {return ("TV12401343057")} (?helping ?hands home  
 ?services) {return ("TV12401343163")} (?helping ?hands services) {return  
 ("TV12401343163")} (?hewer home ?hardware) {return ("TV12401342976")} (?hildens home  
 ?improvements) {return ("TV12401446067")} (?holland home ?services) {return  
 ("TV12401411059@@TV12401411321")} (?holland services) {return  
 ("TV12401411059@@TV12401411321")} (?hollyburn ?funeral home) {return  
 ("TV12401344214")} (home ?appliances) {return ("TV12401343235")} (home ?billiards ?sales  
 ?and ?service) {return ("TV12401344271")} (home ?builders ?home ?building ?centre) {return  
 ("TV12401343936")} (builders ?home ?building ?centre) {return ("TV12401343936")} (home  
 ?building ?centre) {return ("TV12401343936")} (?the home ?depot) {return  
 ("TV12401433829@@TV12401433860")} (home ?detail ?cleaners) {return  
 ("TV12401343532")} (home ?effects ?furniture ?and ?mattresses) {return ("TV12401343714")}  
 (home ?effects ?furniture ?and ?mattresses) {return ("TV12401343899@@TV12401343169")}  
 (home ?equity ?development) {return ("TV12401343370")} (home ?hardware ?building ?centre)  
 {return ("TV12401343468")} (home ?hardwood ?flooring ?center) {return  
 ("TV12401343095@@TV12401343930")} (home ?investments) {return ("TV12401420238")}  
 (home ?maid ?services) {return ("TV12401343316")} (?maid services) {return  
 ("TV12401343316")} (home ?market ?and ?flower) {return ("TV12401343941")} (home ?pro  
 ?house ?inspections) {return ("TV12401342849")} (home ?run ?film ?and ?t ?v ?production)  
 {return ("TV12401343433@@TV12401343461")} (?run ?film ?and v ?production) {return  
 ("TV12401343433@@TV12401343461")} (home ?safe ?kids ?products) {return  
 ("TV12401343371@@TV12401343143")} (home ?screens ?and ?services) {return  
 ("TV12401343586")} (?screens ?and services) {return ("TV12401343586")} (home ?store)  
 {return ("TV12401344037@@TV12401343259")} (home ?suite ?home ?furnishings) {return  
 ("TV12401446282")} (?suite home ?furnishings) {return ("TV12401446282")} (home ?support  
 ?information) {return ("TV12401342693")} (home ?treasures) {return ("TV12401344038")}  
 (home ?trust) {return ("TV12401416049")} (home ?sweet ?homestay ?placement ?services)  
 {return ("TV12401456011@@TV12401456013")} (sweet ?homestay ?placement ?services)  
 {return ("TV12401456011@@TV12401456013")} (homestay ?placement ?services) {return  
 ("TV12401456011@@TV12401456013")} (?placement services) {return  
 ("TV12401456011@@TV12401456013")} (?howe ?sound home ?design) {return  
 ("TV12401430822")} (?hungarian ?senior ?citizens home) {return ("TV12401344786")}  
 (?icelandic care ?home) {return ("TV12401344702")} (?icelandic home) {return  
 ("TV12401344702")} (?in ?side ?out home ?inspection) {return ("TV12401345891")}  
 (?intelligent home ?systems) {return ("TV12401345814@@TV12401345815")} (?intext home  
 ?improvements) {return ("TV12401346565")} (?j ?and ?r home ?products) {return  
 ("TV12401346860")} (j j s ?home ?cleaning) {return ("TV12401442680")} (home ?cleaning)  
 {return ("TV12401442680")} (?je ?maintiendrai home ?society) {return  
 ("TV12401347302@@TV12401347541@@TV12401347600")} (?kearney ?funeral home)  
 {return ("TV12401349139@@TV12401349627")} (?kites ?horizon ?aero sports) {return  
 ("TV12401350046")} (?knifex ?mobile ?knife ?sharpening home ?sharpening ?appointments  
 ?and ?sales) {return ("TV12401350861@@TV12401350949")} (?knights ?in ?shining ?armour  
 home ?services) {return ("TV12401350998")} (?knights ?in ?shining ?armour services) {return

("TV12401350998")) { (k s ?home ?town ?towing) {return ("TV12401348792")) { (home ?town ?towing) {return ("TV12401348792")) { (l c ?home ?electronics) {return ("TV12401351398")) { (home ?electronics) {return ("TV12401351398")) { (l ?oreal ?canada) {return ("TV12401354223@@TV12401354357")) { (l ?oreal ?professionnel) {return ("TV12401353809")) { (lam ?lo ?nishio) {return ("TV12401351545@@TV12401351763")) { (?las ?vegas ?from home ?dot ?com ?entertainment) {return ("TV12401433376")) { (?lola home ?and ?apparel) {return ("TV12401354315")) { (?loom ?and ?lathe ?carpet ?and home) {return ("TV12401354301")) { (?louis ?brier home ?and ?hospital) {return ("TV12401354459@@TV12401354193")) { (?m ?and ?m home ?design) {return ("TV12401355871")) { (?madison home ?decor) {return ("TV12401419048")) { (?maple ?leaf health ?and ?home ?care ?services) {return ("TV12401357001")) { (?maple ?leaf ?and home ?care ?services) {return ("TV12401357001")) { (?maple ?leaf ?and care ?services) {return ("TV12401357001")) { (?maple ?leaf ?and services) {return ("TV12401357001")) { (?metro home ?inspections) {return ("TV12401358444")) { (?metropolitan home) {return ("TV12401358801")) { (?modern ?cleaning ?service ?for home ?and ?office) {return ("TV12401412122")) { (?monk home ?improvements) {return ("TV12401360247")) { (?mortal ?byte home ?p ?c ?servicing) {return ("TV12401360258")) { (?mortal ?byte c ?servicing) {return ("TV12401360258")) { (?national home ?reviews) {return ("TV12401360683")) { (?national home ?warranty ?programs) {return ("TV12401360593")) { (?nationwide home ?services) {return ("TV12401361057")) { (?nationwide services) {return ("TV12401361057")) { (?new ?dawn ?recovery home ?for ?women) {return ("TV12401362113")) { (?new home ?warranty ?of ?b ?c ?and ?yukon) {return ("TV12401361777@@TV12401361714")) { (?new ?warranty ?of c ?and ?yukon) {return ("TV12401361777@@TV12401361714")) { (?new ?start home ?corporation) {return ("TV12401361763")) { (?newer home ?technology ?canada) {return ("TV12401456041")) { (nishio ?don) {return ("TV12401362550")) { (?north ?shore home ?services) {return ("TV12401456079")) { (?north ?shore services) {return ("TV12401456079")) { (?nurse ?next ?door ?professional home ?care ?services) {return ("TV12401433243@@TV12401433550@@TV12401433752")) { (?nurse ?next ?door ?professional care ?services) {return ("TV12401433243@@TV12401433550@@TV12401433752")) { (?nurse ?next ?door ?professional services) {return ("TV12401433243@@TV12401433550@@TV12401433752")) { (?organics ?at home) {return ("TV12401364442")) { (oxygen ?home ?use) {return ("TV12401364736")) { (home ?use) {return ("TV12401364736")) { (?paboom home ?imports) {return ("TV12401364605")) { (?pacific home ?harvest) {return ("TV12401365558")) { (?pacific ?image home ?designs) {return ("TV12401365292")) { (?pagoda home ?imports) {return ("TV12401444146")) { (palm ?leaf ?restaurant) {return ("TV12401365622")) { (?paradox ?collection ?of ?fine home ?and ?garden ?accessories) {return ("TV12401367049")) { (?paramount home ?entertainment) {return ("TV12401366572")) { (?paws ?at home) {return ("TV12401366931")) { (?peace ?of ?mind home ?services) {return ("TV12401418244")) { (?peace ?of ?mind services) {return ("TV12401418244")) { (?peartree home ?marketing ?consultants) {return ("TV12401367658")) { (?pillar ?to post ?professional ?home ?inspection) {return ("TV12401367645@@TV12401367909@@TV12401367910@@TV12401367917@@TV12401367932")) { (?pillar ?to ?professional home ?inspection) {return ("TV12401367645@@TV12401367909@@TV12401367910@@TV12401367917@@TV12401367932")) { (pomme ?d ?api) {return ("TV12401369289")) { (pre ?maternelle ?pomme ?d ?api

?society) {return ("TV12401409800")} (maternelle ?pomme ?d ?api ?society) {return  
 ("TV12401409800")} (?prestige home ?cleaning) {return ("TV12401369729")} (?price ?smart  
 home ?furnishings) {return ("TV12401449066")} (?pringle ?brothers home ?solutions) {return  
 ("TV12401369359")} (?quality home ?inspections) {return ("TV12401370381")} (?quality  
 ?west home ?construction) {return ("TV12401370876")} (r l s ?home ?designs) {return  
 ("TV12401370957")} (home ?designs) {return ("TV12401370957")} (?rainbow ?angels home  
 ?service ?club) {return ("TV12401422237")} (?saint ?judes ?anglican home) {return  
 ("TV12401375150")} (?saint ?luke home ?society) {return ("TV12401375370")} (?save ?n  
 ?shop home ?necessities) {return ("TV12401375803")} (?selfcare home ?health ?products)  
 {return  
 ("TV12401377080@@TV12401377273@@TV12401377364@@TV12401377415@@TV1240  
 1377 477@@TV12401377503")} (?selfcare health ?products) {return  
 ("TV12401377080@@TV12401377273@@TV12401377364@@TV12401377415@@TV1240  
 1377 477@@TV12401377503")} (?serbian ?orthodox ?church ?and home) {return  
 ("TV12401376247")} (?shoppers home ?health ?care) {return  
 ("TV12401411008@@TV12401411474@@TV12401411066")} (?shoppers health ?care)  
 {return ("TV12401411008@@TV12401411474@@TV12401411066")} (?shoppers care)  
 {return ("TV12401411008@@TV12401411474@@TV12401411066")} (?simply ?white home  
 ?accessories) {return ("TV12401378020")} (?stephen ?lodge ?rest home) {return  
 ("TV12401380179")} (t h e ?home ?inspection) {return ("TV12401383305")} (home  
 ?inspection) {return ("TV12401383305")} (?tada home ?furnishings) {return  
 ("TV12401383442")} (?thai ?away home ?cambie) {return  
 ("TV12401384273@@TV12401384486")} (?thai ?away home ?commercial) {return  
 ("TV12401384061")} (?thai ?away home ?dave) {return ("TV12401384289")} (?the ?maids  
 home ?services) {return ("TV12401430111")} (?the ?maids services) {return  
 ("TV12401430111")} (?three ?houseketeers home ?cleaning ?services) {return  
 ("TV12401457782@@TV12401457855@@TV12401458102@@TV12401458168")} (?three  
 ?houseketeers ?cleaning services) {return  
 ("TV12401457782@@TV12401457855@@TV12401458102@@TV12401458168")} (?top  
 ?quality home ?service) {return ("TV12401385353")} (?ultimate home ?store) {return  
 ("TV12401424076")} (?universal home ?video) {return  
 ("TV12401386909@@TV12401387157")} (?vancouver home ?accents ?and ?flowers) {return  
 ("TV12401388518")} (?villa ?cathay care ?home ?society) {return  
 ("TV12401388648@@TV12401388775@@TV12401389463@@TV12401389555@@TV1240  
 1389 684")} (?villa ?cathay home ?society) {return  
 ("TV12401388648@@TV12401388775@@TV12401389463@@TV12401389555@@TV1240  
 1389 684")} (?we care ?home ?health ?services ?vancouver) {return  
 ("TV12401447590@@TV12401446726@@TV12401447359")} (?we home ?health ?services  
 ?vancouver) {return ("TV12401447590@@TV12401446726@@TV12401447359")} (?we  
 health ?services ?vancouver) {return  
 ("TV12401447590@@TV12401446726@@TV12401447359")} (?we services ?vancouver)  
 {return ("TV12401447590@@TV12401446726@@TV12401447359")} (?welcome home  
 ?foundation) {return ("TV12401390728")} (west ?brothers ?frame ?and ?chair) {return  
 ("TV12401441051")} (?west ?van ?florist home ?and ?garden) {return ("TV12401390742")}  
 (?whirlpool home ?appliance ?parts ?and ?service) {return

("TV12401436443@@TV12401436211")} (whole ?in ?one ?home ?services) {return  
("TV12401391497")} (?in one ?home ?services) {return ("TV12401391497")} (?in home  
?services) {return ("TV12401391497")} (?in services) {return ("TV12401391497")} (?will ?be  
home ?canada) {return ("TV12401391996@@TV12401392278")} ]

**FIG. 14**

Object Returned: TV12401306191 Absolute Home Inspection Services  
 TV12401307052 Acquire Consultants Custom Home Finding Service  
 TV12401307320 Aero Carpet Services Vancouver  
 TV12401307327 Aero Carpet Services Vancouver  
 TV12401307743 Aero Carpet Services Vancouver  
 TV12401307744 Aero Garment  
 TV12401307120 Aero Garment  
 TV12401307704 Aero Geometrics  
 TV12401307393 Aero Geometrics  
 TV12401307674 Aero Geometrics  
 TV12401307574 Aero Monitors  
 TV12401307021 Aero Trading  
 TV12401307793 Ajax Home Services  
 TV12401308365 Alice Home Clubhouse  
 TV12401308487 Alice Home Clubhouse  
 TV12401309037 Alpha Home Plans  
 TV12401309016 AmeriSpec Home Inspection Service  
 TV12401309388 Amherst Hospital and Nursing Home  
 TV12401309602 Anns Heavenly Home Cleaning Service  
 TV12401310114 Ardes Group Home Design  
 TV12401310887 Ardes Group Home Design  
 TV12401310632 Arrow Equipment  
 TV12401310868 Arrow Equipment  
 TV12401311117 Arrow Equipment  
 TV12401311222 Arrow Equipment  
 TV12401311282 Arrow Geomatics  
 TV12401311062 Arrow Kirk Heating  
 TV12401441978 Arrow Marine Services  
 TV12401310869 Arrow Packing  
 TV12401310999 Arrow Security  
 TV12401310975 Arrow Speed Controls  
 TV12401311183 Arrow Speed Controls  
 TV12401441875 Arrow Transportation Systems  
 TV12401442067 Arrow Transportation Systems  
 TV12401442389 Arrow Transportation Systems  
 TV12401441605 Arrow Transportation Systems  
 TV12401441661 Arrow Transportation Systems  
 TV12401310525 Art Home Moving  
 TV12401311561 Arts Home Repairs  
 TV12401311897 At Home Antiques and Decorative Accessories  
 TV12401311194 At Home Antiques and Decorative Accessories  
 TV12401305347 Ay Waters Home Maintenance  
 TV12401436175 Blights Home Hardware



TV12401316803 Brinks Home Security  
TV12401320216 Can-Am Home Inspection Services  
TV12401408808 Canada at Home  
TV12401409082 Canada at Home  
TV12401320227 Canadian Home Income Plan  
TV12401320199 Canadian Institute of Professional Home Inspectors  
TV12401320664 Capitol Hill Specialized Care Home  
TV12401320493 Care Plus Home and Health Services  
TV12401320798 Care Plus Home and Health Services  
TV12401321353 Cashes New and Used Home Furnishings  
TV12401321538 Chair Centre The  
TV12401322267 Chair Stuff  
TV12401322857 Check First Home Inspections  
TV12401322239 Chef In Your Home Catering  
TV12401418824 Clean Home Service  
TV12401325141 College Class Home and Lawn Care  
TV12401324906 Colony Home Furnishings  
TV12401324666 Community Home Support Services Association  
TV12401325004 Community Home Support Services Association  
TV12401325165 Community Home Support Services Association  
TV12401325230 Community Home Support Services Association  
TV12401325501 Condominium Home Owners Association of B C  
TV12401325887 Consign Home  
TV12401326058 Continental Home Healthcare  
TV12401326582 Continental Home Healthcare  
TV12401420640 Cougar Home Renovations  
TV12401327365 Creative Home Buyers  
TV12401326339 Creative Home Buyers  
TV12401425548 Creative Home Furnishings  
TV12401426107 Creative Home Furnishings  
TV12401328897 Dania Home  
TV12401328774 Dans Home Maintenance  
TV12401328412 Davids Home Exteriors  
TV12401423650 Dopro Home Works Corporation  
TV12401449862 Drake Medox Health Services Home Support Services-Government Division  
TV12401450149 Drake Medox Health Services Home Support Services-Government Division  
TV12401334596 Family Funeral Home Association  
TV12401335116 Finnish Canadian Rest Home  
TV12401459990 For The Home Wholesale  
TV12401460146 For The Home Wholesale  
TV12401336261 Forest Lawn Funeral Home  
TV12401336033 Forum Home Appliances  
TV12401336554 Friendly Home Resource Centre  
TV12401337163 G D L Home Service  
TV12401337527 G D L Home Service

TV12401337825 G R Home Services  
TV12401338097 General Dogsboddy Home Help  
TV12401339348 Gerber Home Furnishings La-Z-Boy Gallery  
TV12401338599 German Canadian Care Home  
TV12401339032 German Canadian Care Home  
TV12401339067 Golden Arrow Martial Arts Supplies  
TV12401340051 Grace Seniors Home  
TV12401340148 Greater Vancouver Floating Home Co-Op  
TV12401340580 Green Grass of Home Landscaping  
TV12401341572 Guaranteed Home Repairs  
TV12401341284 H M G The Home Mortgage Group  
TV12401440828 Hansen House and Home  
TV12401441403 Hansen House and Home  
TV12401342104 Hart Home Care  
TV12401342289 Hart Home Care  
TV12401342113 Health and Home Research Project  
TV12401342711 Healthy Home Centre At Childrens and Womens Health Centre of British Columbia  
TV12401342810 Helma Home Heating  
TV12401342971 Helma Home Heating  
TV12401343057 Helpful Home Services  
TV12401343163 Helping Hands Home Services  
TV12401342976 Hewer Home Hardware  
TV12401446067 Hildens Home Improvements  
TV12401411059 Holland Home Services  
TV12401411321 Holland Home Services  
TV12401344214 Hollyburn Funeral Home  
TV12401343235 Home Appliances  
TV12401344271 Home Billiards Sales and Service  
TV12401343936 Home Builders-Home Building Centre  
TV12401433829 Home Depot The  
TV12401433860 Home Depot The  
TV12401343532 Home Detail Cleaners  
TV12401343714 Home Effects Furniture and Mattresses  
TV12401343899 Home Effects Furniture and Mattresses  
TV12401343169 Home Effects Furniture and Mattresses  
TV12401343370 Home Equity Development  
TV12401343468 Home Hardware Building Centre  
TV12401343095 Home Hardwood Flooring Center  
TV12401343930 Home Hardwood Flooring Center  
TV12401420238 Home Investments  
TV12401343316 Home Maid Services  
TV12401343941 Home Market and Flower  
TV12401342849 Home Pro House Inspections  
TV12401343433 Home Run Film and T V Production

TV12401343461 Home Run Film and T V Production  
TV12401343371 Home Safe Kids Products  
TV12401343143 Home Safe Kids Products  
TV12401343586 Home Screens and Services  
TV12401344037 Home Store  
TV12401343259 Home Store  
TV12401446282 Home Suite Home Furnishings  
TV12401342693 Home Support Information  
TV12401344038 Home Treasures  
TV12401416049 Home Trust  
TV12401456011 Home-Sweet-Homestay Placement Services  
TV12401456013 Home-Sweet-Homestay Placement Services  
TV12401430822 Howe Sound Home Design  
TV12401344786 Hungarian Senior Citizens Home  
TV12401344702 Icelandic Care Home  
TV12401345891 In Side Out Home Inspection  
TV12401345814 Intelligent Home Systems  
TV12401345815 Intelligent Home Systems  
TV12401346565 Intext Home Improvements  
TV12401442680 J Js Home Cleaning  
TV12401346860 J and R Home Products  
TV12401347302 Je Maintiendrai Home Society  
TV12401347541 Je Maintiendrai Home Society  
TV12401347600 Je Maintiendrai Home Society  
TV12401349139 Kearney Funeral Home  
TV12401349627 Kearney Funeral Home  
TV12401350046 Kites Horizon Aero-Sports  
TV12401350861 Knifex Mobile Knife Sharpening Home Sharpening Appointments and Sales  
TV12401350949 Knifex Mobile Knife Sharpening Home Sharpening Appointments and Sales  
TV12401350998 Knights In Shining Armour Home Services  
TV12401348792 Ks Home Town Towing  
TV12401351398 L C Home Electronics  
TV12401354223 L Oreal Canada  
TV12401354357 L Oreal Canada  
TV12401353809 L Oreal Professionnel  
TV12401351545 Lam Lo Nishio  
TV12401351763 Lam Lo Nishio  
TV12401433376 Las Vegas From Home dot com Entertainment  
TV12401354315 Lola Home and Apparel  
TV12401354301 Loom and Lathe Carpet and Home  
TV12401354459 Louis Brier Home and Hospital  
TV12401354193 Louis Brier Home and Hospital  
TV12401355871 M and M Home Design  
TV12401419048 Madison Home Decor  
TV12401357001 Maple Leaf Health and Home Care Services

TV12401358444 Metro Home Inspections  
TV12401358801 Metropolitan Home  
TV12401412122 Modern Cleaning Service For Home and Office  
TV12401360247 Monk Home Improvements  
TV12401360258 Mortal Byte Home P C Servicing  
TV12401360683 National Home Reviews  
TV12401360593 National Home Warranty Programs  
TV12401361057 Nationwide Home Services  
TV12401362113 New Dawn Recovery Home For Women  
TV12401361777 New Home Warranty of B C and Yukon  
TV12401361714 New Home Warranty of B C and Yukon  
TV12401361763 New Start Home Corporation  
TV12401456041 Newer Home Technology Canada  
TV12401362550 Nishio Don  
TV12401456079 North Shore Home Services  
TV12401433243 Nurse Next Door Professional Home Care Services  
TV12401433550 Nurse Next Door Professional Home Care Services  
TV12401433752 Nurse Next Door Professional Home Care Services  
TV12401364442 Organics at Home  
TV12401364736 Oxygen-Home Use  
TV12401364605 Paboom Home Imports  
TV12401365558 Pacific Home Harvest  
TV12401365292 Pacific Image Home Designs  
TV12401444146 Pagoda Home Imports  
TV12401365622 Palm Leaf Restaurant  
TV12401367049 Paradox Collection of Fine Home and Garden Accessories  
TV12401366572 Paramount Home Entertainment  
TV12401366931 Paws At Home  
TV12401418244 Peace of Mind Home Services  
TV12401367658 Peartree Home Marketing Consultants  
TV12401367645 Pillar To Post-Professional Home Inspection  
TV12401367909 Pillar To Post-Professional Home Inspection  
TV12401367910 Pillar To Post-Professional Home Inspection  
TV12401367917 Pillar To Post-Professional Home Inspection  
TV12401367932 Pillar To Post-Professional Home Inspection  
TV12401369289 Pomme D Api  
TV12401409800 Pre-Maternelle Pomme D Api Society  
TV12401369729 Prestige Home Cleaning  
TV12401449066 Price Smart Home Furnishings  
TV12401369359 Pringle Brothers Home Solutions  
TV12401370381 Quality Home Inspections  
TV12401370876 Quality-West Home Construction  
TV12401370957 R L S Home Designs  
TV12401422237 Rainbow Angels Home Service Club  
TV12401375150 Saint Judes Anglican Home

TV12401375370 Saint Lukes Home Society  
TV12401375803 Save N Shop Home Necessities  
TV12401377080 SelfCare Home Health Products  
TV12401377273 SelfCare Home Health Products  
TV12401377364 SelfCare Home Health Products  
TV12401377415 SelfCare Home Health Products  
TV12401377477 SelfCare Home Health Products  
TV12401377503 SelfCare Home Health Products  
TV12401376247 Serbian Orthodox Church and Home  
TV12401411008 Shoppers Home Health Care  
TV12401411474 Shoppers Home Health Care  
TV12401411066 Shoppers Home Health Care  
TV12401378020 Simply White Home Accessories  
TV12401380179 Stephen Lodge Rest Home  
TV12401383305 T H E Home Inspection  
TV12401383442 Tada Home Furnishings  
TV12401384273 Thai Away Home Cambie  
TV12401384486 Thai Away Home Cambie  
TV12401384061 Thai Away Home Commercial  
TV12401384289 Thai Away Home Davie  
TV12401430111 The Maids Home Services  
TV12401457782 Three Houseketeers Home Cleaning Services  
TV12401457855 Three Houseketeers Home Cleaning Services  
TV12401458102 Three Houseketeers Home Cleaning Services  
TV12401458168 Three Houseketeers Home Cleaning Services  
TV12401385353 Top Quality Home Service  
TV12401424076 Ultimate Home Store  
TV12401386909 Universal Home Video  
TV12401387157 Universal Home Video  
TV12401388518 Vancouver Home Accents and Flowers  
TV12401388648 Villa Cathay Care Home Society  
TV12401388775 Villa Cathay Care Home Society  
TV12401389463 Villa Cathay Care Home Society  
TV12401389555 Villa Cathay Care Home Society  
TV12401389684 Villa Cathay Care Home Society  
TV12401447590 We Care Home Health Services Vancouver  
TV12401446726 We Care Home Health Services Vancouver  
TV12401447359 We Care Home Health Services Vancouver  
TV12401390728 Welcome Home Foundation  
TV12401441051 West Brothers Frame and Chair  
TV12401390742 West Van Florist Home and Garden  
TV12401436443 Whirlpool Home Appliance Parts and Service  
TV12401436211 Whirlpool Home Appliance Parts and Service  
TV12401391497 Whole-In-One Home Services  
TV12401391996 Will Be Home Canada

TV12401392278 Will Be Home Canada  
Time Consumed: 14